## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	125	(720/706).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/13 13:03
L2	10	(720/667).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/10/13 13:03
L3	135	1 2	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/10/13
S1	2	("20070192778"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/14 09:31
82	0	("jp-10162463-\$.did."). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/15 09:50
83	2	jp-10162463-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/15 09:52
S4	122	(720/706).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/15 13:51
<b>S</b> 5	11	S4 and ((multi or multiple) with disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/15 13:53
S6	0	("2007/0192778").URPN.	USPAT	OR	ON	2009/04/15 13:59
S7	5	S4 and (((pickup pick-up) (pick near1 up)) with (clamp unclamp chuck unchuck))	USPAT	OR	ON	2009/04/15 14:11

S8	10	S4 and (((pickup pick-up) (pick near1 up)) with (clamp unclamp chuck unchuck))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 14:16
S9	10	(720/667).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/15 14:16
S10	16	("20020036976"   "20030198147"   "20040111731"   "20050114878"   "20050258298"   "20060053431"   "4403316"   "4408311"   "4574372"   "4794586"   "5117413"   "5398230"   "5631894"   "5790509"   "6567369"   "7093269"). PN. OR ("7418724").	US-PCPUE; USPAT; USOCR	OR	ON	2009/04/15 14:18
S11	2	("6330219").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/15 14:25
S12	3	("5166920"   "5761185"   "5774445").PN. OR ("6330219").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:26
S13	31	("4420830"   "4562570"   "4618951"   "4730300"   "4786997"   "4958839"   "5014143"   "5166920"   "5303098"   "5379287"). PN. OR ("5774445"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 14:27
S14	18	("20020031077"   "20020089918"   "2002018918"   "20020176352"   "20020176352"   "250205803"   "4562570"   "5166920"   "5323379"   "5555233"   "5774445"   "6038206"   "6208613"   "6222818"   "6249506"   "6363048"   "8826771"   "8866549"   "6907611").PN. OR ("7181752").URPN.	US-PGPUE; USPAT; USOCR	OR	ON	2009/04/15 14:36
S15	0	jp-2003257115-\$.did.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/15 15:10

S16	2	jp-2003257115- <b>\$.did</b> .	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 15:10
S17	13	2003-257115	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 15:11
S18	6	"138779".ap.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 15:13
S19	2	("20020176352").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/17 09:58
S20	1	(US-20020176352-\$).did.	US-PGPUB	OR	ON	2009/04/17 09:59

## EAST Search History (Interference)

C:\ Documents and Settings\ gpolo\ My Documents\ EAST\ Workspaces\ 10594036.wsp

<sup>&</sup>lt;This search history is empty>

<sup>10/13/2009 1:05:52</sup> PM